



David J. Cushing  
T 202-663-7925  
dcushing@sughrue.com

September 17, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213  
T 202.293.7960  
F 202.293.7860

1010 El Camino Real  
Menlo Park, CA 94025-4345  
T 650.325.5800  
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F  
13-5 Nishi Shimbashi 1-Chome  
Minato-Ku, Tokyo 105-0003  
Japan

T 03.3503.3760  
F 03.3503.3756

www.sughrue.com

Re: Application of Stephen KAMINSKI, Hajo BAKKER, Klaus KEIL, Manfred  
LITZENBURGER  
A HYBRID UMTS/WLAN TELECOMMUNICATION SYSTEM  
Assignee: ALCATEL  
Our Ref. Q77159



Dear Sir:

Attached hereto is the application identified above comprising 14 sheets of the specification, including the claims and abstract, 4 sheets of drawings, an executed Assignment and PTO 1595 form, and an executed Declaration and Power of Attorney. Also enclosed is an Application Data Sheet and an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>10</u> - 20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>3</u> - 3	=	<u>          </u>	x	\$84.00	=	<u>          </u>	\$0.00
Base Fee								\$750.00

<b>TOTAL FILING FEE</b>	<b>\$750.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$790.00</u></b>



SUGHRUE MION, PLLC

MAIL STOP PATENT APPLICATIONS  
ATTORNEY DOCKET NO. Q77159  
SEPTEMBER 17, 2003  
PAGE 2

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

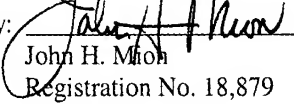
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02360285.7	October 17, 2002

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:   
John H. Mion  
Registration No. 18,879  
for David J. Cushing  
Registration No. 28,703

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER